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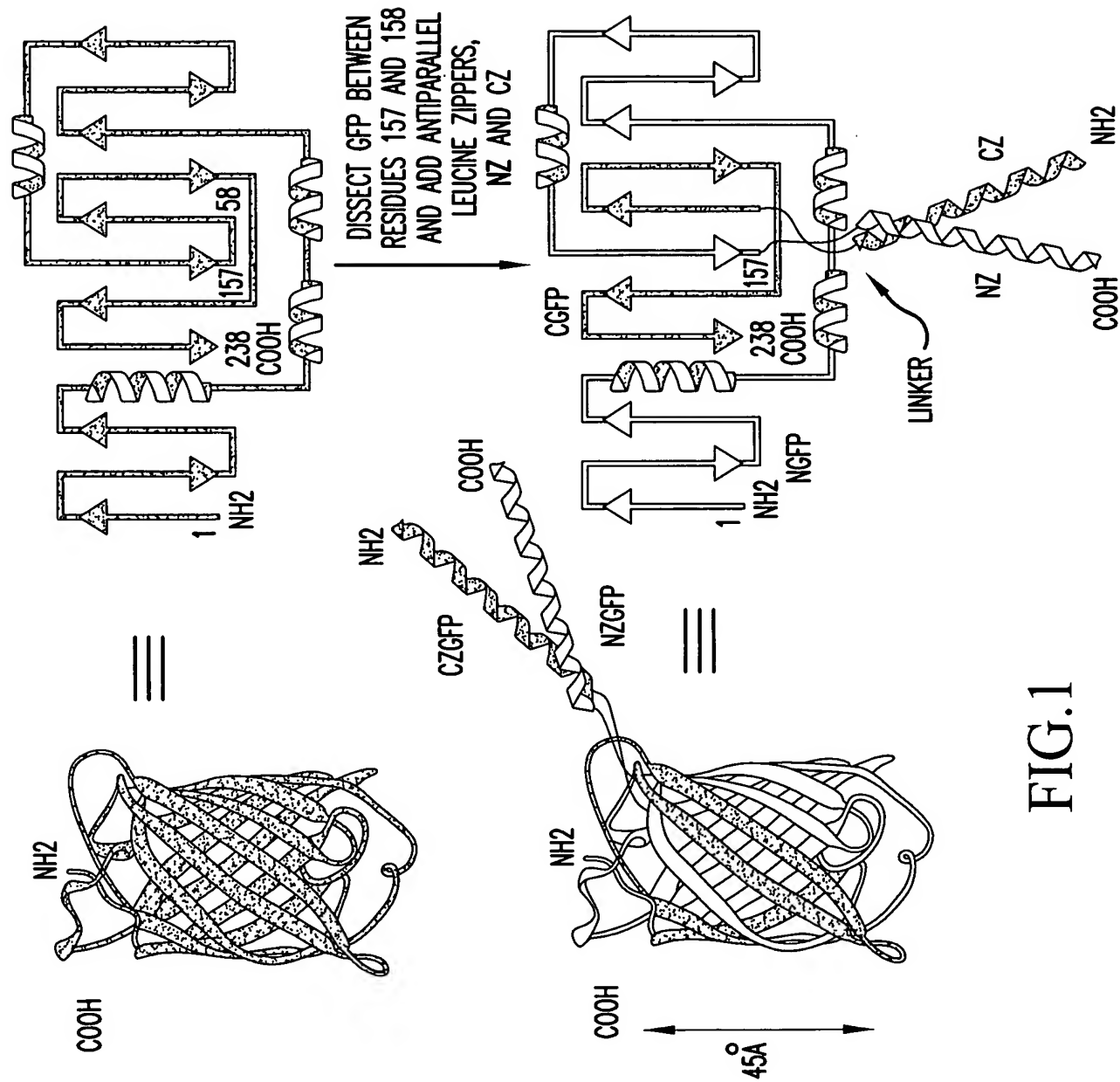


FIG.1

REPLACEMENT SHEET

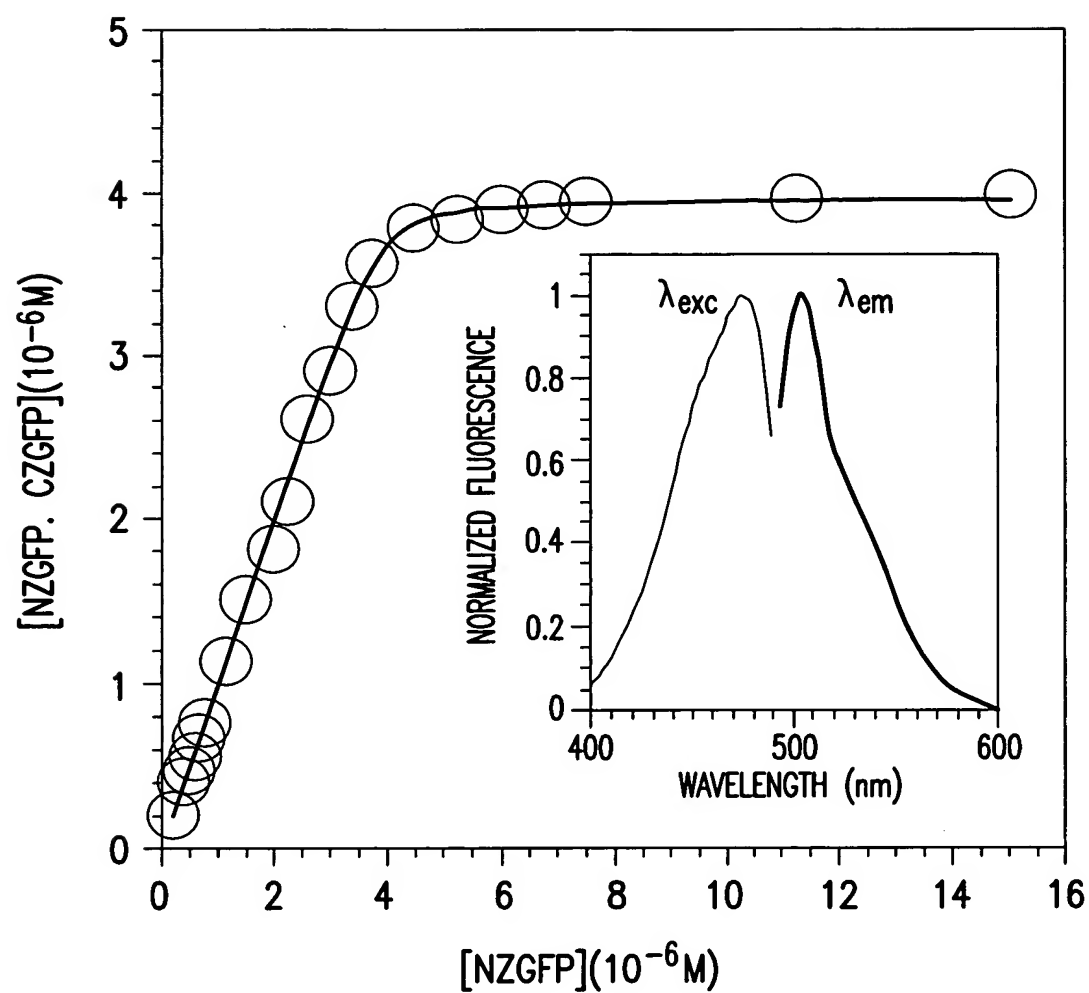


FIG.2

FIG. 6

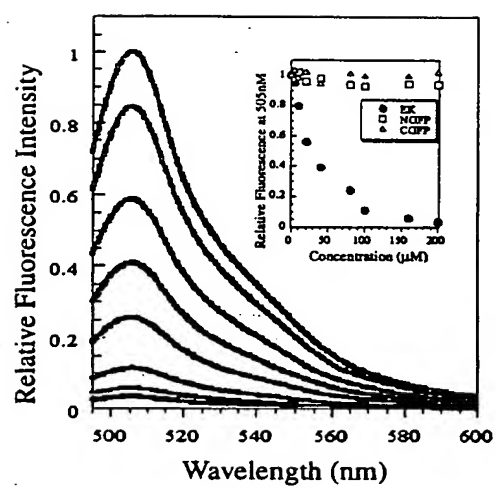




FIG.3a

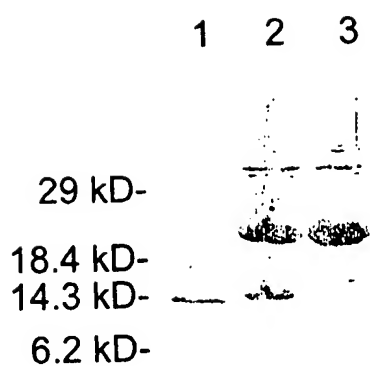


FIG.3b

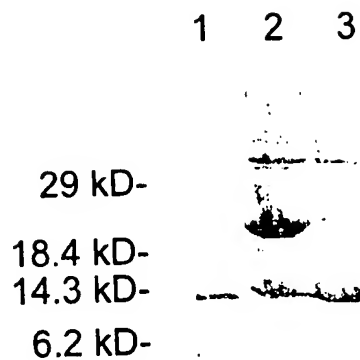


FIG.3c

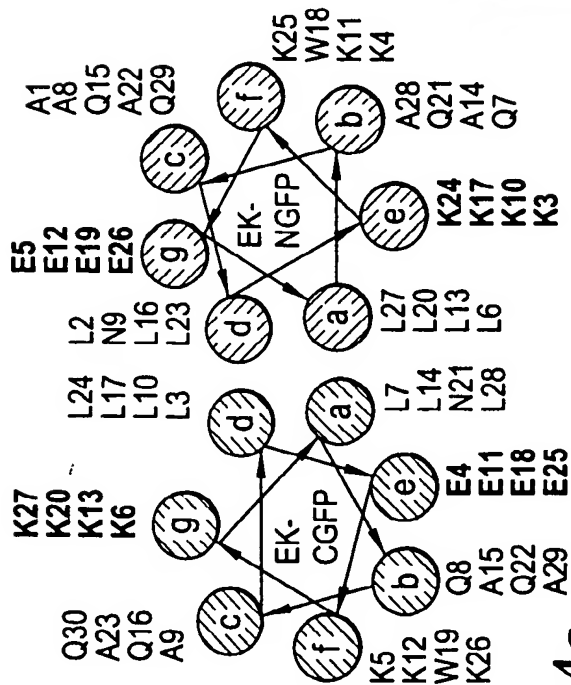


FIG.4a

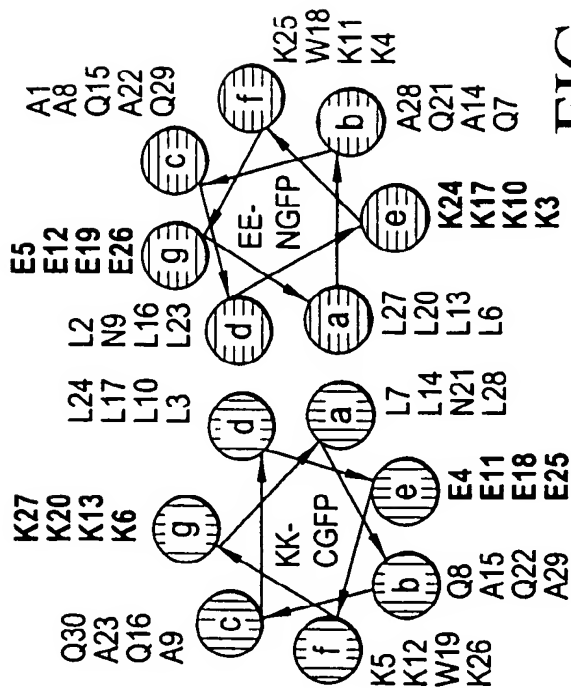


FIG.4b

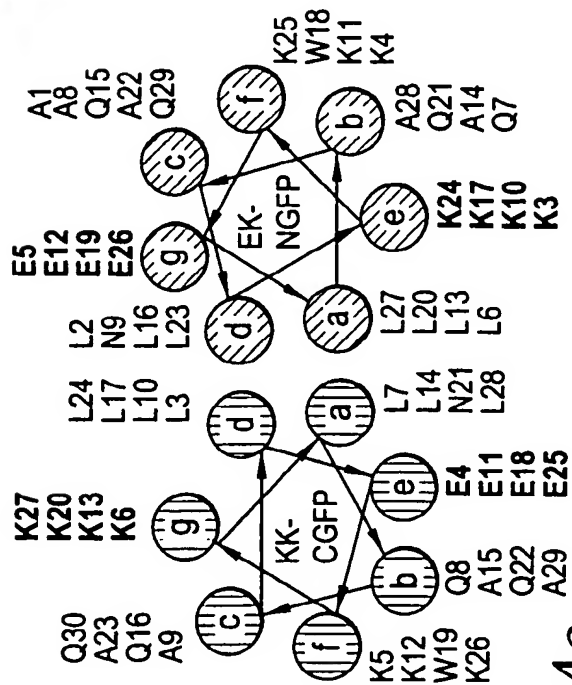


FIG.4c

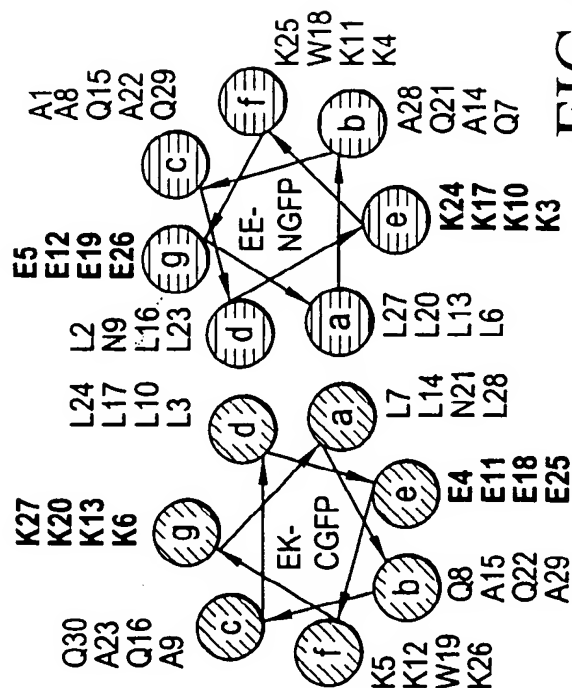


FIG.4d

REPLACEMENT SHEET

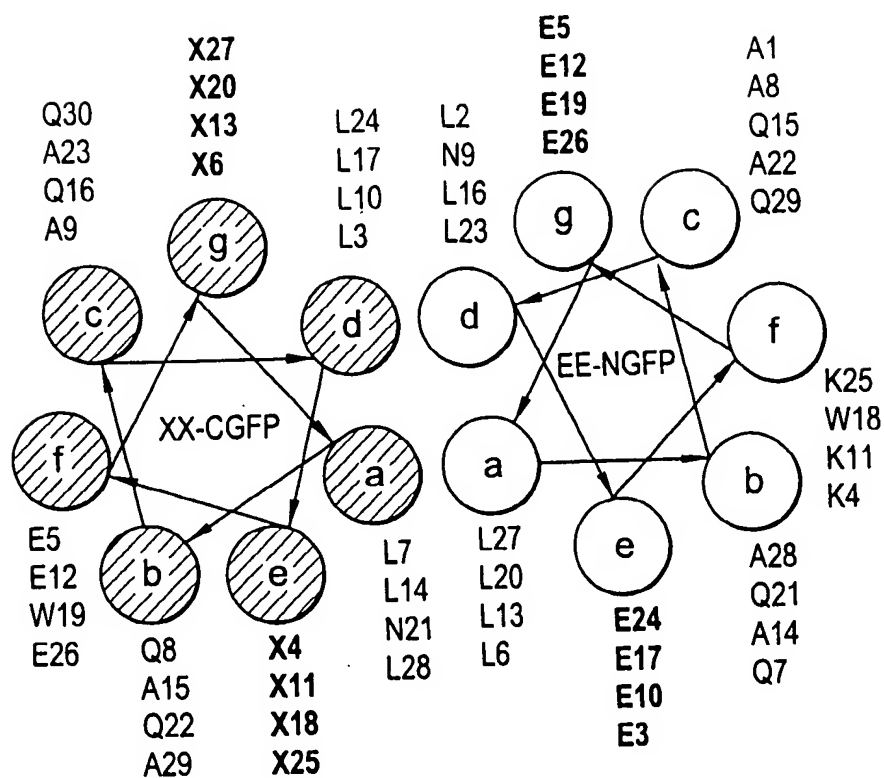


FIG.5a

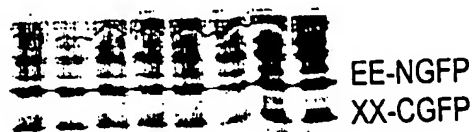


FIG.5b

Residue selected at randomized positions

4	6	11	13	18	20	25	27
K	K	E	K	K	K	K	K
K	K	K	K	E	K	K	K
K	K	K	K	K	K	K	K
K	K	K	K	K	K	K	K
E	K	K	E	K	E	K	K
E	K	K	K	K	K	K	K
K	E	K	K	K	E	K	K
K	K	K	K	K	K	K	K
K	K	E	K	K	K	K	K
K	K	K	K	K	K	K	K
K	K	K	K	K	K	K	K
K	K	K	K	K	K	K	K
K	K	K	K	K	K	K	K
E	K	E	K	E	K	K	E